

(19) World Intellectual Property
Organization
International Bureau



(43) International Publication Date
27 October 2005 (27.10.2005)

PCT

(10) International Publication Number
WO 2005/099334 A2

(51) International Patent Classification: **Not classified**

(21) International Application Number:
PCT/CN2004/000289

(22) International Filing Date: 31 March 2004 (31.03.2004)

(25) Filing Language: English

(26) Publication Language: English

(71) Applicant (for all designated States except US): **INTEL CORPORATION** [US/US]; 2200 Mission College Boulevard, Santa Clara, CA 95052 (US).

(72) Inventors; and

(75) Inventors/Applicants (for US only): **CHEN, Lechong** [CN/CN]; N32 Apt. 1003 Lane 1555, Kai Xuan Bei Road, Shanghai 200063 (CN). **JIN, Feng** [CN/CN]; N13 Apt. 405, 30 Le Shan Road, Shanghai 200030 (CN). **MEL, Jianfeng** [CN/CN]; N3 Apt. 1204 Lane 48, Jiao Tong Xi Road, Shanghai 200030 (CN). **SONG, Caidong** [CN/CN]; N181 Apt. 403 Tianshan Wu Cun, Maotai

Road, Changing District, Shanghai 200336 (CN). **SUN, Yuanhao** [CN/CN]; N26 Apt. 402 Gu Jing Road, Xuhui District, Shanghai 200030 (CN).

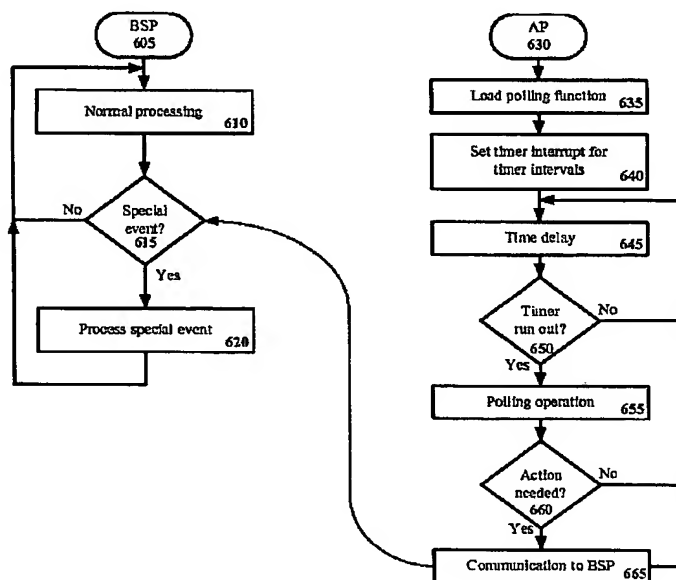
(74) Agent: **RUNPING & PARTNERS**; Suite 509, Yingu Mansion, No. 9 Beisihuanxilu, Haidian District, Beijing 100080 (CN).

(81) Designated States (unless otherwise indicated, for every kind of national protection available): AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW.

(84) Designated States (unless otherwise indicated, for every kind of regional protection available): ARIPO (BW, GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW), Eurasian (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR,

[Continued on next page]

(54) Title: **EVENT HANDLING MECHANISM**



(57) Abstract: A method and apparatus for an event handling mechanism are described. Under an embodiment of the invention, a method comprises setting a timer for a plurality of time intervals; calling a polling function at the end of each of the plurality of time intervals, the polling function being performed by a first processor; and if the polling function results in a positive result, processing the results of the polling function with a second processor.



GB, GR, HU, IE, IT, LU, MC, NL, PL, PT, RO, SE, SI, SK, TR), OAPI (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG).

For two-letter codes and other abbreviations, refer to the "Guidance Notes on Codes and Abbreviations" appearing at the beginning of each regular issue of the PCT Gazette.

Published:

— *without international search report and to be republished upon receipt of that report*